

Substitute Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark Office

Attorney's Docket No.

07072-137001

Application No.

09/891,020

**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

Applicant

Gordon J. Harris

Filing Date

June 25, 2001

Group Art Unit

2141

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
QN	AQ	M.N. Thadani, Y.A. Khalidi, "An Efficient Zero-Copy I/O Framework for UNIX," May 1995, Mountain View, CA
QN	AR	J.C. Brustoloni, P. Steenkiste, "Effects of Buffering Semantics on I/O Performance," October 1996, Seattle, WA
QN	AS	C. Kurmann, M. Muller, F. Rauch, T.M. Stricker, "Speculative Defragmentation - A Technique to Improve the Communication Software Efficiency for Gigabit Ethernet," Zurich, Switzerland
QN	AT	Hsiao-keng Jerry Chu, "Zero-Copy TCP in Solaris," January 1996, San Diego, CA

Examiner Signature

Date Considered

04/18/2005

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.